

ABSTRACT OF THE DISCLOSURE

A method of minimizing visual artifacts resulting from a laser scan process in an electrophotographic machine, the electrophotographic machine including a photoconductive device having an image forming surface. The method including the steps of obtaining correction data relative to a bowed image and offsetting at least a
5 portion of non-bowed image data dependent upon the correction data, and additionally dependent upon halftone cell growth of a halftone cell.